

1. A system for duplicating keys for cylindrical locks having wafers therein comprising a basic key reader to be inserted into a cylindrical lock, said basic key reader having a sliding bar reader therein, said sliding bar reader touching any of said wafers to determine a location, depths and spaces of said wafers, the obtained information can be read in an opening at the head of said key reader, said reader bar has a bend therein at its outer end to be locked in said opening of said basic key reader so that said reader bar cannot be lost accidentally.

2. A system for duplicating keys for cylindrical locks having wafers therein comprising a basic key reader to be inserted into a cylindrical lock, said basic key reader having a sliding bar reader therein, said sliding bar reader touching any of said wafers to determine a location, depths, and spaces of said wafers to obtain information can be read in an opening of the head of said key reader, said reader bar has a knob at an outer end thereof, said knob and said basic key reader have an identical color thereon.

3. A system for duplicating keys for cylindrical locks having wafers therein comprising a basic key reader to be inserted into said cylindrical lock, said basic key reader having a sliding bar reader therein, said sliding bar reader touching any of said wafers to determine a location, depths, and spaces of said wafers to obtain information, said information being recorded on a code card so as to identify said information with vehicles having identical specification.